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(Depositor's pame) (Signature (Date) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/822 229 04/09/2004 Peter G. Brown 3714.1000-000 1324

TITLE OF INVENTION: USE OF SUB (PARTIAL) CYCLES, NESTED CLUSTER CYCLES, AND LOT CYCLES FOR DETERMINING EQUIPMENT CAPACITIES IN A BATCH MANUFACTURING FACILITY

R. J.363.) Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (j) the names of up to 3 registered patient attorneys of agents OR, alternatively, or agents OR, alternatively	APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE	
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ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE, NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY) Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🛄 Corporation or other private group entity 🔲 Government 4a. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 🛭 Issue Fee A check is enclosed.

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5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. Sec 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Typed or printed name Rodney D. Johnson Registration No. 36,558 This collection of information is required by 3 CFR L311. The information is equired to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 3 USC L22 and 37 CFR L31. It is that illustrated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depends under the complete application form to the USPTO. Time will vary depends under the complete application form to the USPTO. Time will vary depends on the complete application form to the USPTO. Time will vary depends on the complete application form to the USPTO. The control of the USPTO. The complete application formation of the complete application of the USPTO. The U

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